TABLE OF CONTENTS

The Existence of Solutions for a Class of Boundary Value Problem of Fractional Differential Equations on an Infinite Interval
(一类无穷区间上的分数阶微分方程边值问题解的存在性)
J. X. YAO, W. X. WANG, J. M. JIA..........................................................213

Teaching Thinking of Seeking Rule of Multiple Compound Function
(多元复合函数求导法则的教学思考)
L. HAN, X. J. GUO........................................................................225

Node-Disjoint Shortest and Next-to-Shortest Paths in N-Dimensional Hypercube
(超立方体中最短和次短的点不交路径)
Y. X. ZHANG........................................................................230

A New Geometrical Representation over Quaternion Field
(四元数体的几何表示)
W. Y. WANG, D. Z. LIAN, W. C. WU..............................................236

The Proof of 2n Circle Arrangement Conjecture
(2n 圆排列猜想证明)
Z. D. WANG........................................................................241

The Identities of M-Gonal Number with Its Application
(M 角数恒等式及其应用)
M. H. GUO, Z. C. GUO..............................................................250

An Extension of Pythagorean Equation with Its Application
(勾股定理离散性质的推广和应用)
M. H. GUO, Z. C. GUO..............................................................255

A Local Existence Theorem for a Parabolic Blow-Up Inverse Problem
(一类抛物型爆破反问题的局部存在性定理)
Y. PAN, X. R. MENG, W. Q. NING..............................................262

Definition of Envelope in Differential Equations and a Problem that Must Be Noticed When Seeking Singular Solution
(微分方程中包络的定义及求奇解时必须注意的一个问题)
Z. H. KONG........................................................................271

On Criterion of Arc-Transitive Cayley Graphs
(关于弧传递 Cayley 图的判定)
X. YU......................................................................................277
A kind of Analysis of the Multi-Prime Goldbach’s Issues
(多素数哥德巴赫问题的一种分析)
Y. H. CUI .........................................................................................................................282

Sieve of Multiple Content and Subtle Effects of \( \frac{a}{b} \times \frac{b}{a} = 1 \)
(倍数含量筛法与恒等式 \( \frac{a}{b} \times \frac{b}{a} = 1 \)的妙用)
S. S. LU .................................................................................................................................288

On the Finite \( p \)-Group with a Small Central Quotient
(具有小中心商的有限 \( p \)-群)
X. WU, Y. L. MA, H. L. LIU ..................................................................................................297

Classical and Nonclassical Symmetry Classification of a Composite Type Equation
(一类复合方程的古典和非古典对称分类)
Y. X. BAI, B. SUDAO ............................................................................................................301

Uniqueness of Traveling Wave Solutions for a Quasi-Monotone Reaction-Diffusion
Equation with Neutral Type
(拟单调中立型反应扩散方程行波解的唯一性)
Y. B. LIU .............................................................................................................................310

Homotopy Analysis Sumudu Transform Method for Solving a Class of Time
Fractional Partial Differential Equations
(一类时间分数阶偏微分方程的同伦分析 Sumudu 变换解法)
B. H. YANG, X. D. ZHANG ..................................................................................................322

The Focus Properties of Nonsingular Conic Curves in Hyperbolic Plane
(双曲平面上非蜕化圆锥截线的聚焦性)
H. HE, Y. N. WANG ............................................................................................................334

Module Analytic Functions and Its Properties
(模解析函数及其性质)
C. H. JIANG, X. H. LIANG ..................................................................................................349

Oscillate Criteria of Third Order Semi-Linear Neutral Differential Equations with Delay Argument
(一类三阶中立型半线性时滞微分方程振动准则)
Q. D. LI, J. YANG, X. X. LI, Q. W. LIN..................................................................................356